Derwent Record

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☑ Em.

PDerwent Title:

Fixing for plastics insert, especially for scapula glenoid prosthesis, has metal

base with cavity having U-shaped rim and stop

POriginal Title:

WO0001326A1: DEVICE FOR FIXING A PLASTIC MATERIAL INSERT

PAssignee:

TORNIER SA Non-standard company

OUDARD J; OUDARD J L; TORNIER A;

PAccession/

2000-126902 / 200411

Update:

A61F 2/30; A61F 2/40;

PDerwent Classes:

P32;

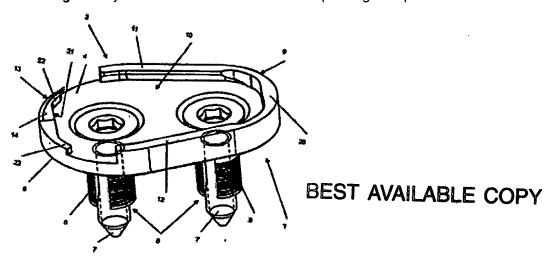
♥Derwent Abstract:

(WO0001326A) Novelty - The fixing consists of a metal base (1) with a cavity (10) bounded by a U-shaped rim which has two inclined opposite side walls (11, 12) and a curved end wall (20), and a raised edge (13) with a stop (14) opposite its open end. The inner walls of the rim slope inwards to give it a dovetail cross-section, and the plastic insert has an articulated joint surface on one side and a projection on the other shaped to fit into the base cavity and engage with the stop.

Use - Fixing plastics insert to metal base of prosthesis, especially scapula glenoid

prosthesis.

Advantage - Easy to fit with reduced risk of insert separating from plate.



Description of Drawing(s) - The drawing shows a perspective view of the metal

Metal base 1, Cavity 10, Side walls 11, 12, Raised edge 13, Stop 14 Dwg.1/6

PFamily:

PDF Patent

Pub. Date Derwent Update Pages Language IPC Code

炒 WO0001326A1 * 2000-01-13

200011

22 French A61F 2/40

Des. States: (N) JP US
(R) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Local appls.: WO1999FR0001624 Filed:1999-07-06 (99WO-FR01624)

☑ DE69913178E = 2004-01-08 200411 German A61F 2/40

Local appls.: Based on WO00001326 (WO 200001326)

Based on EP01115354 (EP 1115354)

DE1999000613178 Filed:1999-07-06 (99DE-0613178) <u>WO1999FR0001624</u> Filed:1999-07-06 (99WO-FR01624) <u>EP1999000929409</u> Filed:1999-07-06 (99EP-0929409)

EP1115354B1 = 2003-11-26 200402 13 French A61F 2/40

Des. States: (R) AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Local appls.: Based on WO00001326 (WO 200001326)

WO1999FR0001624 Filed:1999-07-06 (99WO-FR01624) EP1999000929409 Filed:1999-07-06 (99EP-0929409)

EP1115354A1 = 2001-07-18 200142 French A61F 2/40

Des. States: (R) AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Local appls.: Based on WO00001326 (WO 200001326)

<u>EP1999000929409</u> Filed:1999-07-06 (99EP-0929409) <u>WO1999FR0001624</u> Filed:1999-07-06 (99WO-FR01624)

FR2780635A1 = 2000-01-07 200011 French A61F 2/30

Local appls.: <u>FR1998000008778</u> Filed:1998-07-06 (98FR-0008778)

[♀]INPADOC
Legal Status:

Show legal status actions

Show all claims 1.Dispositif pour la fixation d'un insert (3) en matière plastique sur une embase métallique (1), caractérisé en ce qu'il comprend : • une embase métallique (1) pourvue d'une cuvette (10) qui est délimitée par un rebord périphérique (9) en forme de V possédant des tronçons opposés et inclinés (1 1, 12) qui sont reliés par une portion courbe (20) et par un bord périphérique (13) solidaire d'une butée (14) positionnée du côté de la base la plus ouverte du V du rebord (9), • et un insert (3) qui comporte à l'opposé de sa surface articulaire (15) une partie en saillie (16) présentant un profil complémentaire à celui de la cuvette 5 (10) pour coopérer avec les tronçons inclinés (1 15 12) et venir en appui contre la butée (14).

Priority Number:

Application Number		Original Title
FR1998000008778	1998-07-06	DISPOSITIF POUR LA FIXATION D'UN INSERT EN MATIERE PLASTIQUE

Title Terms:

FIX PLASTICS INSERT SCAPULA GLENOID PROSTHESIS METAL BASE CAVITY SHAPE RIM STOP

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